

DOCUMENT 1/1

DOCUMENT
NUMBER

@: unavailable

DETAIL

JAPANESE

LEGAL
STATUS1. JP,2003-341033,
A

BACK

NEXT

MENU

SEARCH

HELP

PATENT ABSTRACTS OF JAPAN

(11)Publication number :

2003-341033

(43)Date of publication of
application :

03.12.2003

(51)Int.Cl.

B41J 2/01

B41J 3/60

B41J 29/38

(21)Application
number :

2002-

150907

(71)

Applicant :

CANON INC

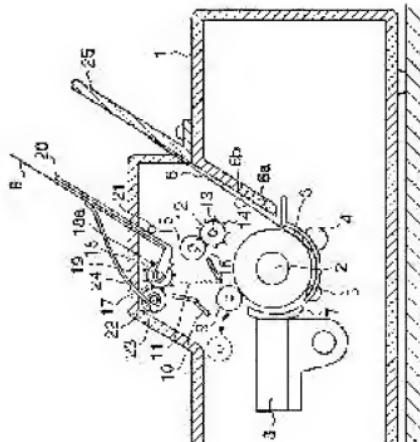
(22)Date of filing :

24.05.2002

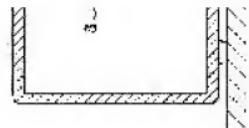
(72)Inventor : KOBAYASHI
NOBUTSUNE(54) INKJET RECORDER HAVING PERFECTING
PRINTING MECHANISM

(57)Abstract:

PROBLEM TO BE
SOLVED: To provide
an environment easy
to use for users by
automating an
adjustment of various
kinds of printing
modes which had to
be conventionally
manually carried out
through a state
judgment by users
themselves as a
means for preventing
front and rear ink



colors from mixing in an inkjet recorder having a perfecting printing mechanism.



SOLUTION: In the

inkjet recorder having the perfecting printing mechanism, it is detected whether or not an ink placement duty for front and rear inks is excess to an object printing medium. When the duty is excess, the printing mode most suitable for the state is automatically selected so as to avoid front and rear ink colors from mixing. As a means for the detection, a means which makes identification information on whether it is a text or an image correspond to each sampling coordinate on the medium by separating an image region as a known technique, and judges that the duty is excess when both the front and the rear are images, or the like means is adopted.